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| <p align="center"><b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b></p> <p><i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i></p> | <i>Attorney Docket No.</i>   | 096429-9146 |
|   | <i>First Named Inventor</i>  |             |
|   | Arnold E. Ruoho  |             |
|   | <p align="center"><b>CERTIFICATION UNDER 37 CFR 1.10</b></p> <p>I, Leslie Lindsay Smith, hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EV 086436400 US, addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450</p> <p align="center"> <br/> _____<br/> Signature </p> <p align="center"> 16 Oct 2003<br/> _____<br/> Date </p> |             |

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing is a complete continuation patent application, entitled  
"BACTERIORHODOPSIN/G PROTEIN-COUPLED RECEPTOR CHIMERAS" invented by:

Arnold E. Ruoho  
1209 Brookwood Road  
Madison, WI 53711

Michael K. Sievert  
5319 Brody Drive, #104  
Madison, WI 53705

Mark P. Krebs  
2002 Chamberlain Avenue  
Madison, WI 53705

Andrew H. Geiser  
933 W. Johnson, #39  
Madison, WI 53715

and including the following documents:

Specification including Claims - 30 pages  
Abstract of the Disclosure  
Sequence Listing - 18 pages  
Return Receipt Postcard  
A copy of the original Declaration, Power of Attorney from the parent application  
A copy of a Request for Extension of Time filed in the parent application.



Please include Assignee name and address in published application as follows:

Wisconsin Alumni Research Foundation  
Madison, Wisconsin

This patent application is a continuation of prior Application No. 09/389,835, filed on September 3, 1999.

The entire disclosure of the prior application, from which a copy of the Declaration is enclosed, is considered as being part of the disclosure of the accompanying application and is hereby incorporated therein by reference.

This application claims the benefit of prior filed co-pending provisional patent application number 60/098,950 filed on September 3, 1998.

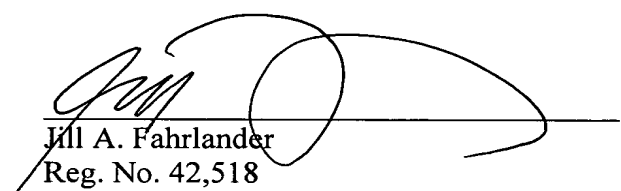
The parent application is assigned to Wisconsin Alumni Research Foundation.

Charge the fees associated with this communication to Deposit Account No. 50-0842. A duplicate copy of this sheet is enclosed.

☒ Customer Number

23510

Respectfully submitted,



Jill A. Fahrlander  
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Date: October 16, 2003  
cc: Docketing  
Wkg Atty. CLY  
Resp Atty. JAF  
Q:\client\096429\9079\B0259473.DOC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Group Art Unit 1646

In re

Patent Application of

Arnold E. Ruoho, et al.

Application No. 09/389,835

Confirmation No.: 5941

Filed: September 3, 1999

Examiner: M. Brannock

"BACTERIORHODOPSIN/G PROTEIN-  
COUPLED RECEPTOR CHIMERAS"

I, Leslie Lindsay Smith, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

*L. L. Smith*

Signature

*16 Oct 2003*

Date of Signature

**COPY**

REQUEST FOR EXTENSION OF TIME

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby requests a two-month extension of time extending the date for response until October 16, 2003. This request for an extension is being made to maintain the pendency of the above-noted application to permit filing a continuation application thereon. Such continuation is being filed currently with this submission.

Please charge the requisite fee of \$210.00 to Deposit Account No. 50-0842 for payment of the above fee. A duplicate of this sheet is enclosed.

Respectfully submitted,

*Jill A. Fahrlander*  
Jill A. Fahrlander  
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